UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

0113197-002

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

	Washington, D.C. 20231	
Transmitted herew	rith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applic	ation for an
invention entitled:		
Optical Switch		
		<u> </u>
and invented by: Sakuma et al.		28 E
Sakuma et an		
		104
IS - CONTINUES	ION APPLICATION, check appropriate box and supply the requisite information:	<u>-</u> -
☐ Continuation	The state of the s	
Which is a:	TI - DIAIDIOUM - CO	
□ Continuation	n 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continuation	on Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🛛 Filing	fee as calculated and transmitted as described below	
	12 of allered to a fall and are	
2. 🛚 Spec	ification having 17 pages and including the following:	
а. 🛚	Descriptive Title of the Invention	
b. 🛛	Cross References to Related Applications (if applicable)	
с. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)	
	Reference to Microfiche Appendix (if applicable)	
	Background of the Invention	,
	Brief Summary of the Invention	
g. 🛛	Brief Description of the Drawings (if drawings filed)	
h. ⊠	Detailed Description	
i. 🛚	Claim(s) as Classified Below	
j. ⊠	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0113197-002

Total Pages in this Submission

				Application Elements (Continued)
3.	\boxtimes	Drav	wing(s) <i>(when neces</i>	ssary as prescribed by 35 USC 113)
	a.	X	Formal	Number of Sheets 7
	b.		Informal	Number of Sheets
4.	×	Oatl	h or Declaration	
	a.	×	Newly executed (or	riginal or copy)
	b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	×	With Power of Attor	rney Without Power of Attorney
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting inventor(s) named in the prior application,
5.		The Box	entire disclosure of	ence (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby ce therein.
6.		Cor	mputer Program in M	licrofiche (Appendix)
7.		Nuc	cleotide and/or Amin	o Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
	b.		Computer Readab	le Copy (identical to computer copy)
	C.		Statement Verifyin	g Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.	×	Ass	signment Papers <i>(co</i>	over sheet & document(s))
9.		37	CFR 3.73(B) Statem	nent (when there is an assignee)
10.		Eng	glish Translation Dod	cument (if applicable)
11.	×	Info	ormation Disclosure	Statement/PTO-1449 Copies of IDS Citations
12.		Pre	eliminary Amendmer	nt
13.	×	Ac	knowledgment posto	eard
14.	×	Се	rtificate of Mailing	
			First Class 🛛	Express Mail (Specify Label No.): EL387674103US

Page 2 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0113197-002

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0113197-002

Total Pages in this Submission

11040 U.S. PTO 09/775841

Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	9	- 20 =	0	x	\$18.00		\$0.00
Indep. Claims	1	- 3 =	0	x	\$80.00		\$0.00
Multiple Dependen	t Claims (checl	k if applicable)					\$0.00
	. <u>.</u>					BASIC FEE	\$710.00
OTHER FEE (spee	cify purpose)						\$0.00
				<u></u>	TOTAL	FILING FEE	\$710.00

X	A check	c in the amount of	\$710.00	to cover the filing fee is enclosed.
X	The Co	mmissioner is hereb	y authorized to	charge and credit Deposit Account No.
	as desc	cribed below. A dup	licate copy of th	nis sheet is enclosed.
		Charge the amount	of	as filing fee.
	X	Credit any overpay	ment.	
	\boxtimes	Charge any additio	nal filing fees re	equired under 37 C.F.R. 1.16 and 1.17.
		Charge the issue for	ee set in 37 C.F	R. 1.18 at the mailing of the Notice of Allowance,
		pursuant to 37 C.F.	.R. 1.311(b).	
		•		Makey for flowery
				Signature

Dated: 2/1/6/

Michael S. Leonard, (Reg. No. 37,557)

Bell, Boyd & Lloyd LLC

P.O. Box 1135

Chicago, IL 60690-1135

CC:

Unknown February 1, 2001 Unknown Unknown Unknown	RTIFICATE OF I	MAÍLING BY "EXPRESS I t al.	MAIL" (37 CFR 1.10)	Docket No. 0113197-002
nereby certify that the following correspondence: Decification (17 pgs.) Drawings (7 pgs. Figs. 1-7B), Filing Fee, Assignment with Recordation (\$40.00), Certification (\$40.0				Group Art Ur Unknown
pecification (17 pgs.) Drawings (7 pgs. Figs. 1-7B), Filing Fee, Assignment with Recordation (\$40.00), Certified chority Document, Declaration & Power of Attorney, Information Disclosure Statement, with references, 1449 (Identify type of correspondence) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service to CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2023 February 1, 2001 (Date) Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)	ention: OPTICAL S	WITCH		
tority Document, Declaration & Power of Attorney, Information Disclosure Statement, with references, 1449 (Identify type of correspondence) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service to Terror of Patents, Washington, D.C. 2023 February 1, 2001 (Date) Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)	hereby certify that th	e following correspondence:		
being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service to Topic to Topic to Topic to Addressee Service to Topic top	pecification (17 pgs.) Priority Document, De	Drawings (7 pgs. Figs. 1-7B), Fili eclaration & Power of Attorney, In	ng Fee, Assignment with Recordati nformation Disclosure Statement, v	on (\$40.00), Certified (with references, 1449 for
Tebruary 1, 2001 (Date) Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)		• • • • •	•	delegación um
February 1, 2001 (Date) Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)				
Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)	7 CFR 1.10 in an en	velope addressed to: The Assista	ant Commissioner for Patents, Wa	shington, D.C. 20231
Gloria O'Bannon (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)				
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL387674103US ("Express Mail" Mailing Label Number)	(2.10	,	Gloria O'Bann	on
EL387674103US ("Express Mail" Mailing Label Number)		•		
EL387674103US ("Express Mail" Mailing Label Number)		•	Alona C	D'Annon
("Express Mail" Mailing Label Number)			(Signature of Person Mailing Co	orrespondence)
Note: Each paper must have its own certificate of mailing.			("Express Mail" Mailing Lai	bel Number)
Note: Each paper must have its own certificate of mailing.				
Note: Each paper must have its own certificate of mailing.				
		Note: Each paper must h	ave its own certificate of mailing.	
		• •		